PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Redection Action 995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Application Number 10/648,608

Filing Date 8/25/03

First Named Inventor Peter Richards

Art Unit Not Yet Assigned

Examiner Name Not Yet Assigned

Attorney Docket Number P104-US

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No.	Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
VK		^{US-} 5,278,652	1/11/94	Urbanus, et al.	•
VK		^{US-} 4,648,077	3/3/87	Pinkham, et al.	
VK		^{US-} 4,748,510	5/31/88	Umezawa	<u> </u>
VK		^{US-} 5,029,326	7/2/91	Tabata	
VK		^{US-} 5,227,882	7/13/93	Kato	
VK		^{US-} 5,339,116	8/16/94	Urbanus, et al.	
VK		US- 5,452,024	9/19/95	Sampsell	
VK		^{US-} 5,254,980	10/19/93	Hendrix, et al.	—
VK		^{US-} 4,908,710	3/13/90	Wakai, et al.	
VK		^{US-} 4,006,298	2/1/77	Fowler, et al.	•
	_	US-			
		U\$-			
		US-			
		US-			
- 		US-			
·		US-			
		US-			
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	To		
				<u> </u>		╟─		
	-					 		
-				_				
		•						

	A 2017			
Examiner Signature	/Vir	cent Kovalick/	Date Considered	10/24/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	Complete if Known		
	Application Number		
INFORMATION DISCLOSURE	Filing Date	08-25-2003	
	First Named Inventor	Richards	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheet 1 of 1	Attorney Docket Number	P104-US	

Evanian	CHE	D		DOCUMENTS	T Description
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
VK	1	^{US-} 4.998,167	03/05/1991	JAQUA	
VK	2	^{US-} 5,068,904	11/26/1991	YAMAZAKI	
VK	3	^{US-} 5,079,544	01/07/1992	DeMOND ET AL	
VK	4	^{US-} 5,111,192	05/05/1992	KADAKIA	
VK	5	^{US-} 5,227,882	07/13/1993	KATO	
VK	6	^{US-} 5,255,100	10/19/1993	URBANUS	
VK	7	^{US-} 5,278,652	01/11/1994	URBANUS ET AL	
VK	8	US- 5,361,339	11/01/1994	KADAKIS ET AL	
VK	9	^{US-} 5,373,323	12/13/1994	KWON	
VK	10	^{US-} 5,548,301	08/20/1996	KORNHER ET AL	·
VK	11	^{US-} 5,663,749	09/02/1997	FARRIS ET AL	
		US-			

	FORE	IGN PATENT DOCU	MENTS	
Cite No.1	Foreign Patent Oocument	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear
			<u> </u>	
			· · · · · · · · · · · · · · · · · · ·	
	Cite No.1	Cite Foreign Patent Oocument No.1	Cite Foreign Patent Document Publication No.1 Date MM-DD-YYYY	No.1 Date Applicant of Cited Document

	والمراجع والمناول والمناول والمراجع والمناول والمناول والمناول والمناول والمناول والمناول والمناول والمناول والمناول		
Examiner	/**! *** ** * * * * * * * * * * * *	Date	
	/Vincent Kovalick/	1	40/04/0000
Signature	/Vincent Kovalick/	Considered	10/24/2006
		00110100100	10/24/2000

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

[.] This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.